


**Welcome to IEEE Xplore<sup>®</sup>**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

**Tables of Contents**

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

**Search**

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

**Member Services**

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

**IEEE Enterprise**

- ☐ Access the IEEE Enterprise File Cabinet

 Print Format

Your search matched **13** of **1117580** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.


☐ Check to search within this result set

**Results Key:**

**JNL** = Journal or Magazine   **CNF** = Conference   **STD** = Standard

**1 Displaying data in thin air**

*Paulson, L.D.;*

Computer, Volume: 37, Issue: 3, Mar 2004

Pages:19

[\[PDF Full-Text \(411 KB\)\]](#)   [IEEE JNL](#)

**2 DC and pulsed glow discharges in atmospheric pressure air and nitr**

*Duten, X.; Packan, D.; Yu, L.; Laux, C.O.; Kruger, C.H.;*

Plasma Science, IEEE Transactions on, Volume: 30, Issue: 1, Feb. 2002

Pages:178 - 179

[\[Abstract\]](#)   [\[PDF Full-Text \(193 KB\)\]](#)   [IEEE JNL](#)

**3 Identifying buildings in aerial images using constraint relaxation and variable elimination**

*Kolhe, T.H.; Plumer, L.; Cremers, A.B.;*

Intelligent Systems, IEEE [see also IEEE Expert], Volume: 15, Issue: 1, Jan 2000

Pages:33 - 39

[\[Abstract\]](#)   [\[PDF Full-Text \(668 KB\)\]](#)   [IEEE JNL](#)

**4 Atomic force microscopy: a new way to look at chromatin**

*Allen, M.J.;*

Engineering in Medicine and Biology Magazine, IEEE, Volume: 16, Issue:

2 , March-April 1997

Pages:34 - 41

[\[Abstract\]](#) [\[PDF Full-Text \(2444 KB\)\]](#) IEEE JNL

---

**5 Research on information system for natural disaster monitoring and assessment**

*Tianhe Chi; Xin Zhang; Huabin Chen; Yumin Tan;*

Geoscience and Remote Sensing Symposium, 2003. IGARSS '03. Proceedings. 2003 IEEE International , Volume: 4 , 21-25 July 2003

Pages:2404 - 2406 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(1294 KB\)\]](#) IEEE CNF

---

**6 Remote tele-education as an alternative to telemedicine aboard the aircraft carrier USS George Washington**

*Folio, L.; Sneider, W.;*

Advanced Learning Technologies, 2000. IWALT 2000. Proceedings. International Workshop on , 4-6 Dec. 2000

Pages:257 - 259

[\[Abstract\]](#) [\[PDF Full-Text \(256 KB\)\]](#) IEEE CNF

---

**7 Wide band modulation of conducted susceptibility signals**

*Brezinski, K.A.;*

Digital Avionics Systems Conference, 1997. 16th DASC., AIAA/IEEE , Volume: 1 , 26-30 Oct. 1997

Pages:4.2 - 1-8 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(640 KB\)\]](#) IEEE CNF

---

**8 Multi-view reconstruction combining underwater and air sensors**

*Lavest, J.M.; Guichard, F.; Rousseau, C.;*

Image Processing. 2002. Proceedings. 2002 International Conference on , Vol 3 , 24-28 June 2002

Pages:813 - 816 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(363 KB\)\]](#) IEEE CNF

---

**9 Test and evaluation for determining screener training effectiveness**

*Klock, B.A.; Rubinstein, J.;*

Security Technology, 2001 IEEE 35th International Carnahan Conference on , 19 Oct. 2001

Pages:96 - 99

[\[Abstract\]](#) [\[PDF Full-Text \(278 KB\)\]](#) IEEE CNF

---

**10 Autonomous neural control for the UltraLITE Phase I test article**

*Denoyer, K.; Leitner, J.;*

Aerospace Conference, 1998. Proceedings., IEEE , Volume: 2 , 21-28 March 1998

Pages:127 - 132 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(444 KB\)\]](#) IEEE CNF

---

**11 Spatial spectra of atmospheric convective cells from radar images of ocean surface**

*Etkin, V.S.; Kravtsov, Yu.A.; Mityagina, M.I.; Semenov, S.S.;*

Combined Optical-Microwave Earth and Atmosphere Sensing, 1995. Conference Proceedings., Second Topical Symposium on , 3-6 April 1995

Pages:80

[\[Abstract\]](#) [\[PDF Full-Text \(84 KB\)\]](#) IEEE CNF

---

**12 Multi sensor data fusion for real time aircraft collision**

*Harris, C.J.;*

Target Tracking and Data Fusion (Digest No: 1996/253), IEE Colloquium on , Nov. 1996

Pages:12/1

[\[Abstract\]](#) [\[PDF Full-Text \(76 KB\)\]](#) IEEE CNF

---

**13 50 years of civilian satellite communications: from imagination to reality**

*Thompson, P.T.; Thompson, J.D.; Grey, D.;*

100 Years of Radio, 1995., International Conference on , 5-7 Sep 1995

Pages:199 - 206

[\[Abstract\]](#) [\[PDF Full-Text \(840 KB\)\]](#) IEEE CNF

---

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

**IEEE Xplore<sup>®</sup>**  
 RELEASE 1.8

 Welcome  
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)
Welcome to IEEE Xplore<sup>®</sup>

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

**Try our New Full-text Search Prototype** **GO**
[Help](#)

1) Enter a single keyword, phrase, or Boolean expression.  
 Example: acoustic imaging (means the phrase acoustic imaging plus any stem variations)

2) Limit your search by using search operators and field codes, if desired.

Example: optical <and> (fiber <or> fibre) <in> ti

3) Limit the results by selecting Search Options.

4) Click Search. See [Search Examples](#)




Note: This function returns plural and suffixed forms of the keyword(s).

Search operators: <and> <or> <not> <in> [More](#)

Field codes: au (author), ti (title), ab (abstract), jn (publication name), de (index term) [More](#)

Search Options:

Select publication types:

- ☒ IEEE Journals
- ☒ IEE Journals
- ☒ IEEE Conference proceedings
- ☒ IEE Conference proceedings
- ☒ IEEE Standards

Select years to search:

 From year:  to 

Organize search results by:

 Sort by: 

 In:  order

 List  Results per page

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



» Adva

Membership Publications/Services Standards Conferences Careers/Jobs

**IEEE Xplore®**  
 RELEASE 1.8

 Welcome  
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

**Try our New Full-text Search Prototype** **GO**
[Help](#)

1) Enter a single keyword, phrase, or Boolean expression.  
 Example: acoustic imaging (means the phrase acoustic imaging plus any stem variations)

2) Limit your search by using search operators and field codes, if desired.

Example: optical <and> (fiber <or> fibre) <in> ti

3) Limit the results by selecting Search Options.

4) Click Search. See [Search Examples](#)

```
(mail <or> article)
<paragraph> air <paragraph>
imag* <paragraph> convey*
```

Start Search

Clear

Note: This function returns plural and suffixed forms of the keyword(s).

Search operators: <and> <or> <not> <in> [More](#)

Field codes: au (author), ti (title), ab (abstract), jn (publication name), de (index term) [More](#)

**Search Options:****Select publication types:**

- ☒ IEEE Journals
- ☒ IEE Journals
- ☒ IEEE Conference proceedings
- ☒ IEE Conference proceedings
- ☒ IEEE Standards

**Select years to search:**
 From year:  to 
**Organize search results by:**Sort by: In:  orderList  Results per page
[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	29634	mail same (process\$4 transport\$4)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:10
L2	751	1 same camera	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:10
L3	12	2 same air	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:13
L4	7192	air near1 plenum	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:13
L5	9	4 same mail	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:15
L6	241	air same mail same (convey\$4 transport\$4)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:18
L7	7	6 same camera	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:17
L8	5	4 same camera	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:17
L9	49	air same mail same (camera)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:21
L10	63391	convey\$4 same air	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:36
L11	2181	10 same plenum	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:22
L12	159	11 same article	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:23
L13	2	12 same camera	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:22
L14	112	10 same mail	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:31
L15	58	convey\$4 same mail same ocr	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/23 16:36